

03292.101110.1



PATENT APPLICATION

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re Application of: |) | |
| BLAYN W. BEENAU, ET AL. |) | Examiner: Hung T. Vy |
| Application No.: 10/708,585 |) | Art Unit: 2163 |
| Filed: March 12, 2004 |) | Confirmation No.: 2584 |
| For: SYSTEMS AND METHODS FOR |) | |
| MANAGING MULTIPLE ACCOUNTS |) | |
| ON A RF TRANSACTION |) | |
| INSTRUMENT |) | February 2, 2007 |

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Forms PTO-1449. The majority of the references were previously cited in Information Disclosure Statements (IDSs) filed on May 2, 2005 and March 19, 2004, but were objected to by the Examiner for the reasons explained in the Official Action dated September 7, 2006. Additional references, which were cited in a related application (U.S. Patent Application No. 10/709,815), are also listed on the enclosed Forms PTO-1449. Copies of the listed documents are enclosed herewith. Additionally, English abstracts for references in languages other than English are provided.

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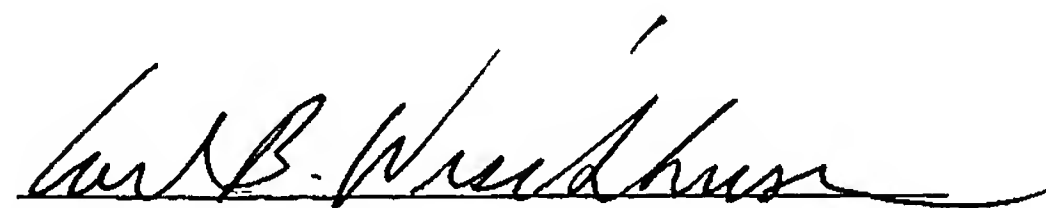
Applicants would like to bring to the Examiner's attention the following errors found in the list of references in the previously-filed IDSs. JP 2000-11109 was incorrectly listed as JP 2000-1109; and WO 03/007623 was incorrectly listed in the IDS dated October 12, 2004, as WO 02/21903. Further, a previously cited reference JP 2000-015288 (IDS dated March 19, 2004), which relates to a waste water treatment method and apparatus, is not currently listed on the form PTO-1449. Applicants believe that such reference is not relevant to the art of the present invention and was inadvertently listed in the previous IDS. Therefore, Applicants respectfully request the Examiner to disregard such reference.

It is respectfully requested that the information provided herewith be considered by the Examiner and that copies of the enclosed Forms PTO-1449 be returned indicating that such information has been considered.

We also enclose a check for the required fee of \$180.00 to cover the Information Disclosure Statement under 37 C.F.R. § 1.97(c)(2).


Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



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Registration No.: 43,279

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|---|--|--|-------------------|-----------------------------------|-------|----------|---------------------------------------|
| FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) | | ATTY DOCKET NO. 03292.101110.1 | | APPLICATION NO. 10/708,585 | | | |
|  | | APPLICANT BLAYN W. BEENAU, ET AL. | | | | | |
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| U.S. PATENT DOCUMENTS | | | | | | | |
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| | | 2005/0035847 A1 | 02/17/05 | Bonalle et al. | | | |
| | | 2005/0035192 A1 | 02/17/05 | Bonalle et al. | | | |
| | | 2005/0004921 A1 | 01/06/05 | Beenau et al. | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES/NO/ OR ABSTRACT |
| | | WO 95/32919 | 12/07/1995 | WO | | | |
| | | GB 2347537 | 09/06/2000 | Great Britain | | | |
| | | CH 689070 | 08/31/1998 | Switzerland | | | Abstract |
| | | EP 0 358 525 A2 | 03/14/1990 | Europe | | | |
| | | EP 0424 726 A1 | 10/10/1990 | Europe | | | Abstract |
| | | WO 99/03057 A1 | 01/21/1999 | WO | | | |
| | | EP 0 933 717 A2 | 08/04/1999 | Europe | | | |
| | | EP 0 956 818 A1 | 11/17/1999 | Europe | | | |
| | | EP 0 959 440 A2 | 11/24/1999 | Europe | | | |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| | | "What's New: Timex Watch Features Speedpass System", http://www.speedpass.com/news/article.jsp?id=51 | | | | | |
| | | "Physical Reality: A Second Look", Ken Sharp, Senior Technical Editor, http://www.idsystems.com/reader/1999_03/phys0399_pt2/phys0399_pt2.htm | | | | | |
| | | "'Magic Wands' to Speed Mobile Sales", BobBrewin, Jan. 15, 2001, http://www.computerworld.com/mobiletopics/mobile/story/1,10801,563300.html | | | | | |
| | | "Mobile Speedpass Goes Global as Mobil Singapore Rolls Out Asia's First RFID-Based Pay-At-The-Pump System", Press Release, April 5, 1999, http://www.ti.com/tiris/docs/news_releases/rel12.htm | | | | | |
| EXAMINER | | | | DATE CONSIDERED | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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|---|--|--|-------------------|--|-------|-----------------------------------|---------------------------------------|-------------------|--|
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| FOREIGN PATENT DOCUMENTS | | | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES/NO/ OR ABSTRACT | | |
| | | JP 2000-11109 A | 01/14/2000 | Japan | | | Abstract | | |
| | | JP 2000-40181 A | 02/08/2000 | Japan | | | Abstract | | |
| | | WO 00/10144 A1 | 02/24/2000 | WO | | | | | |
| | | JP 2000-67312 A | 03/03/2000 | Japan | | | Abstract | | |
| | | EP 0 984 404 A2 | 03/08/2000 | Europe | | | | | |
| | | WO 00/38088 A1 | 06/29/2000 | WO | | | | | |
| | | EP 1 016 947 A2 | 07/05/2000 | Europe | | | | | |
| | | JP 2000-207641 A | 07/28/2000 | Japan | | | Abstract | | |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | |
| | | "Speedpass Unleashed", June 4, 2002 http://www.cardweb.com/cardtrak/news/cf2_20a_97.html | | | | | | | |
| | | Prophecy Central Update #9, October 10, 1997, http://www.bible-prophecy.com/pcu9.htm | | | | | | | |
| | | International Newsletter of the TI RFID Group, Issue 20, 2000 | | | | | | | |
| | | "CES: Microsoft's SPOT Technology has Humble Origins", by James Niccolai, January 10, 2003, http://archive.inforworld.com/articles/hn/xml/03/01/10/030110hnspot.xml?s=1DGNS | | | | | | | |
| | | "Microsoft: See SPOT Run On Your Wrist", by Richard Shim, June 5, 2003, http://news.com.com/2100-1041_3-1013442.html?tag=fd_top | | | | | | | |
| EXAMINER | | | | DATE CONSIDERED | | | | | |

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| FOREIGN PATENT DOCUMENTS | | | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES/NO/ OR ABSTRACT | | |
| | | EP 1 039 403 A2 | 09/27/2000 | Europe | | | | | |
| | | JP 2001-5931 A | 01/12/2001 | Japan | | | Abstract | | |
| | | WO 01/04825 A1 | 01/18/2001 | WO | | | | | |
| | | WO 01/15098 A1 | 03/01/2001 | WO | | | | | |
| | | EP 1 104 909 A2 | 06/06/2001 | Europe | | | | | |
| | | WO 01/43095 A2 | 06/14/2001 | WO | | | | | |
| | | EP 1 113 387 A2 | 07/04/2001 | Europe | | | | | |
| | | WO 01/72224 A1 | 10/04/2001 | WO | | | | | |
| | | JP 2001-283122 A | 10/12/2001 | Japan | | | Abstract | | |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | |
| | | "Networking: Microsoft SPOT", by Jeremy A. Kaplan, July 1, 2003, http://www.pcmag.com/print_article/0,3048,a=43561,00.asp | | | | | | | |
| | | "Microsoft Launches Smart Personal Object Technology Initiative", Press Release from COMDEX Fall 2002, November 17, 2002, http://www.Microsoft.com/presspass/features/2002/nov02/11-17SPOT.asp | | | | | | | |
| | | "Bank Extends RFID Payment Pilot: Bank of America will continue to test its QuickWave RFID payment card for another three months", RFID Journal, 01/23/2003 | | | | | | | |
| | | "MasterCard to Test RFID Card: Pilot will test whether consumers, merchants and credit card issuers value "contactless" payments", RFID Journal, 12/20/2002 | | | | | | | |
| EXAMINER | | | | DATE CONSIDERED | | | | | |

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| | | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES/NO/ OR ABSTRACT |
| | | WO 01/77856 A1 | 10/18/2001 | WO | | | |
| | | WO 01/80473 A2 | 10/25/2001 | WO | | | |
| | | WO 01/86535 A1 | 11/15/2001 | WO | | | |
| | | WO 01/90962 A1 | 11/29/2001 | WO | | | |
| | | WO 01/95243 A1 | 12/13/2001 | WO | | | |
| | | WO 02/01485 A1 | 01/03/2002 | WO | | | |
| | | WO 02/13134 A2 | 02/14/2002 | WO | | | |
| | | WO 03/007623 A1 | 01/23/2003 | WO | | | |
| | | EP 1 199 684 A2 | 04/24/2002 | Europe | | | |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| | | "Vendors Target Amusement Parks: Protecting children and enabling cashless payments make RFID an appealing option for the entertainment industry ", RFID Journal, 11/27/2002 | | | | | |
| | | "Inside's Next-Gen Smart Card: The French company plans to introduce an RFID card that uses a 16-bit microprocessor and new encryption technology", RFID Journal, 10/29/2002 | | | | | |
| | | "Sony, Philips Creating RFID Link: Consumer electronics giants are jointly developing a new RFID standard for payments and for communication between devices", RFID Journal, 09/17/2002 | | | | | |
| | | "Japan Gets Digital Ticket System: A national ticket seller and phone company are teaming up to create an electronic ticket", RFID Journal, 08/31/2002 | | | | | |
| EXAMINER | | | | DATE CONSIDERED | | | |

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| | | | | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES/NO/ OR ABSTRACT | | |
| | | WO 02/063545 A2 | 08/15/2002 | WO | | | | | |
| | | WO 02/065246 A2 | 08/22/2002 | WO | | | | | |
| | | WO 02/065404 A2 | 08/22/2002 | WO | | | | | |
| | | WO 02/069221 A1 | 09/06/2002 | WO | | | | | |
| | | WO 02/073512 A1 | 09/19/2002 | WO | | | | | |
| | | EP 1 251 450 A1 | 10/23/2002 | Europe | | | | | |
| | | WO 02/086665 A2 | 10/31/2002 | WO | | | | | |
| | | WO 02/091281 A2 | 11/14/2002 | WO | | | | | |
| | | WO 02/097575 A2 | 12/05/2002 | WO | | | | | |
| OTHER D12/19/2002OCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | |
| | | "Security for Wireless Java: NTRU, a startup that offers security software, has released of Java version of its NTRU encryption algorithm", RFID Journal, 06/27/2002 | | | | | | | |
| | | "Making RFID Payments Ubiquitous: Philips and Visa want people to be able to pay for goods and services anywhere by using RFID chips embedded in the phones and other devices", RFID Journal, 06/02/20003 | | | | | | | |
| | | "RFID Smart Cards Gain Ground: The convenience of contactless transactions is driving widespread adoption of contactless smart cards", RFID Journal, 04/09/2003 | | | | | | | |
| | | "TI Embraces Prox Card Standard: Texas Instruments ISO 14443 payment platform promises faster data transfer rates and more security", RFID Journal, 03/06/2003 | | | | | | | |
| EXAMINER | | | | DATE CONSIDERED | | | | | |

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| | | | | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES/NO/ OR ABSTRACT | | |
| | | WO 02/101670 A2 | 12/19/2002 | WO | | | | | |
| | | DE 29702538 U1 | 04/03/1997 | German | | | Abstract | | |
| | | JP 08-244385 | 09/24/1996 | Japan | | | Abstract | | |
| | | JP 08/324163 | 12/10/1996 | Japan | | | Abstract | | |
| | | WO 99/27492 | 06/03/1999 | WO | | | | | |
| | | WO 01/55955 A1 | 08/02/2001 | WO | | | | | |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | |
| | | "Multiple Frequency Transponders: Volume production of dual-band RFID chips begins", Frontline Solutions, 07/16/2003 | | | | | | | |
| | | Functional Specification, Standard Card IC MF1 IC S50, Philips Semiconductors, Product Specification Rev. 5.1 May 2001 | | | | | | | |
| | | http://www.semiconductors.philips.com/news/content/file_878.html, April 7, 2003 | | | | | | | |
| | | http://www.palowireless.com/infotooth/whatis.asp, April 28, 2003 | | | | | | | |
| | | http://www.palowireless.com/infotooth/tutorial.asp, April 28, 2003 | | | | | | | |
| | | http://www.palowireless.com/infotooth/tutorial/profiles.asp, April 28, 2003 | | | | | | | |
| | | http://www.palowireless.com/infotooth/tutorial/radio.asp, April 28, 2003 | | | | | | | |
| | | http://www.palowireless.com/infotooth/tutorial1/baseband.asp, April 28, 2003 | | | | | | | |
| | | http://www.palowireless.com/infotooth/tutorial/lmp.asp, April 28, 2003 | | | | | | | |
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| | | | | | | | |
| | | | | | | | |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| | | http://www.palowireless.com/infotooth/tutorial/hci.asp , April 28, 2003 | | | | | |
| | | http://www.palowireless.com/infotooth/tutorial/12cap.asp , April 28, 2003 | | | | | |
| | | http://www.palowireless.com/infotooth/tutorial/rfcomm.asp , April 28, 2003 | | | | | |
| | | http://www.palowireless.com/infotooth/tutorial/sdp.asp , April 28, 2003 | | | | | |
| | | http://www.palowireless.com/infotooth/tutorial/k1_gap.asp , April 28, 2003 | | | | | |
| | | "Sony, Philips to Test RFID Platform", RFID Journal, 05/08/2003 | | | | | |
| | | USBanker, Article 5, 1995, http://www.banking.com/us-banker/art5 | | | | | |
| | | | | | | | |
| | | | | | | | |
| EXAMINER | | | | DATE CONSIDERED | | | |

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